



NAS is a complex system that requires interoperability of systems, organizations, processes, and tools

ACM-20 Outreach Western Pacific Region

Overview

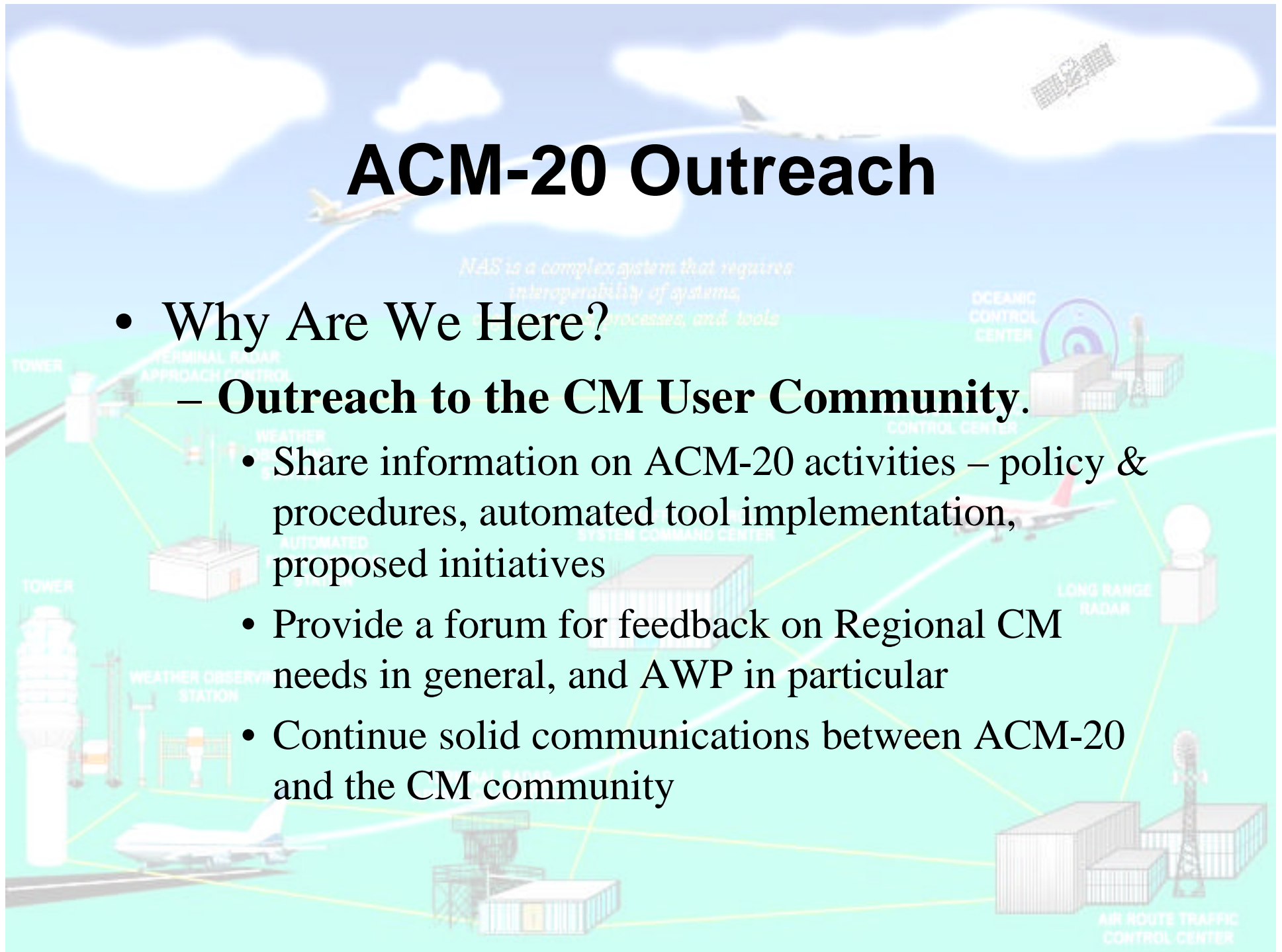
May 29, 2002

ACM-20 Outreach

- Why Are We Here?

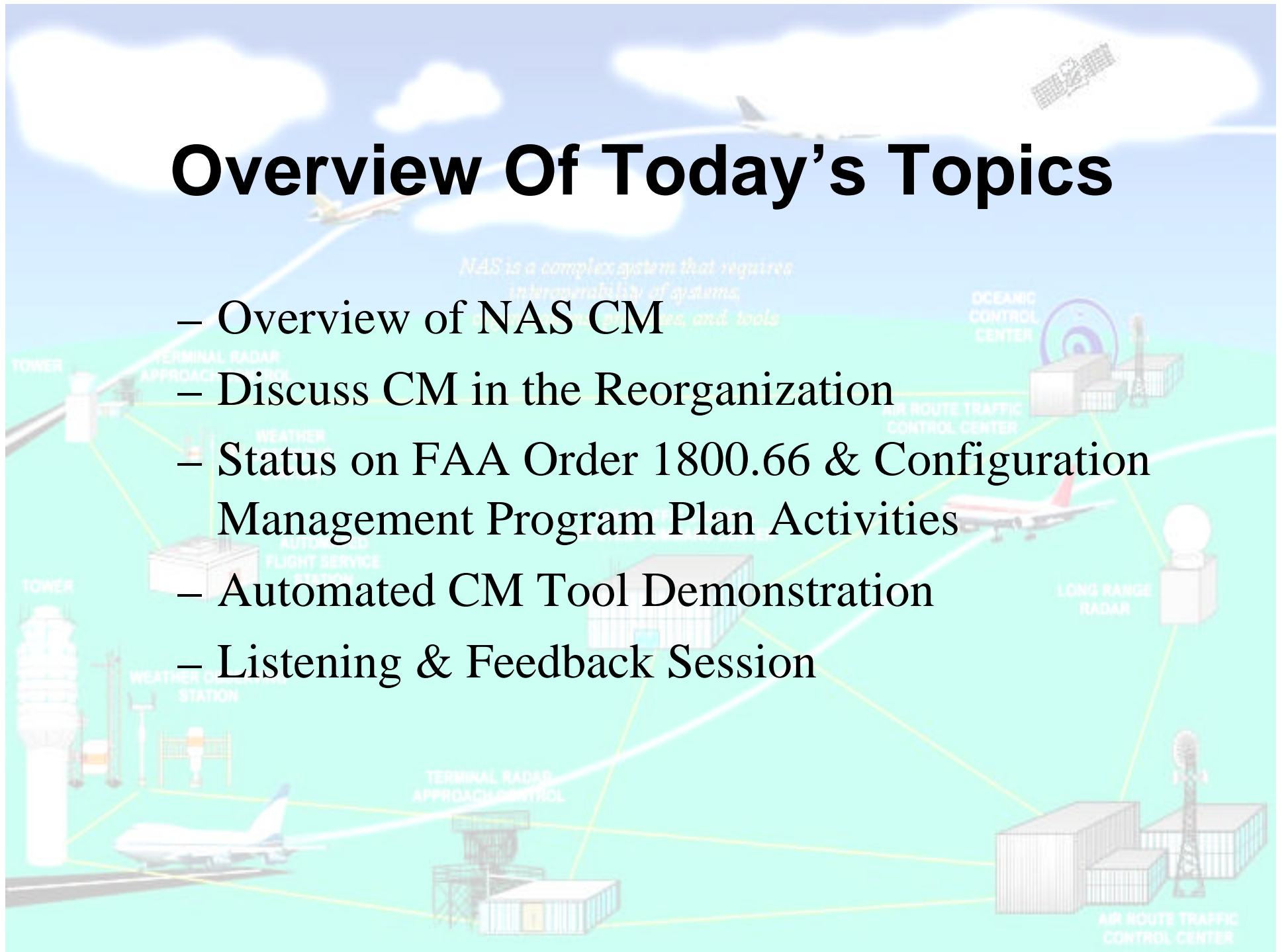
- Outreach to the CM User Community.

- Share information on ACM-20 activities – policy & procedures, automated tool implementation, proposed initiatives
 - Provide a forum for feedback on Regional CM needs in general, and AWP in particular
 - Continue solid communications between ACM-20 and the CM community



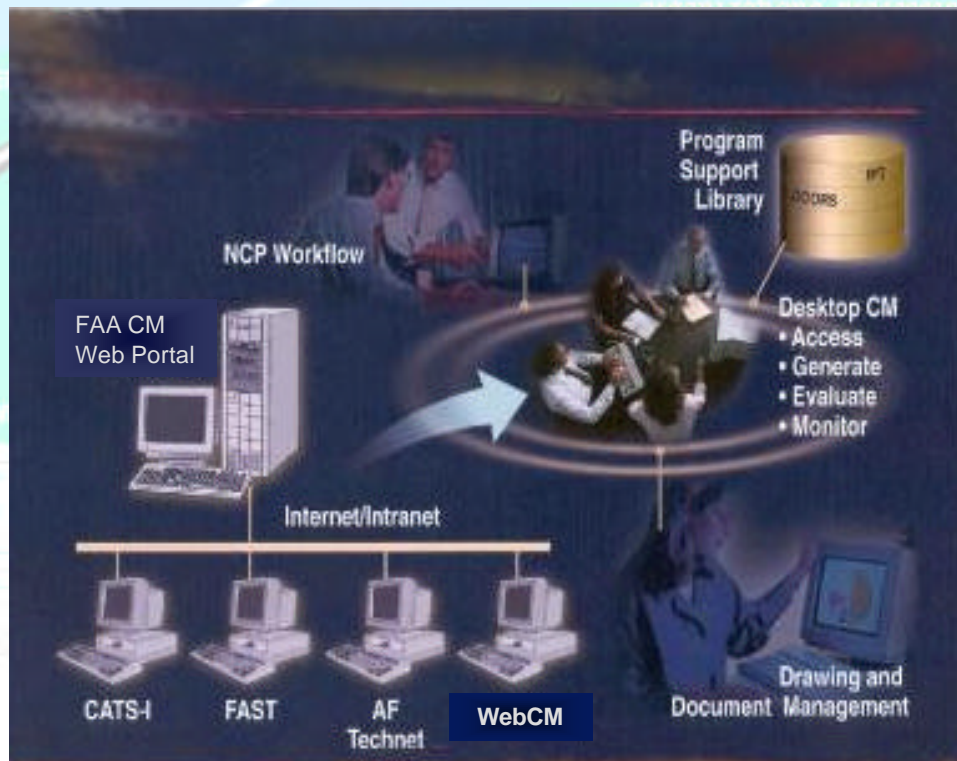
Overview Of Today's Topics

- Overview of NAS CM
- Discuss CM in the Reorganization
- Status on FAA Order 1800.66 & Configuration Management Program Plan Activities
- Automated CM Tool Demonstration
- Listening & Feedback Session



Our Vision

NAS is a complex system that requires the interoperability of systems, procedures, equipment and tools



Systems Integration Role

Core Components

- CM Web Portal
- CM Data Repository & DOCCON Replacement
- Virtual Document Control Center (vDCC)
- Network Infrastructure

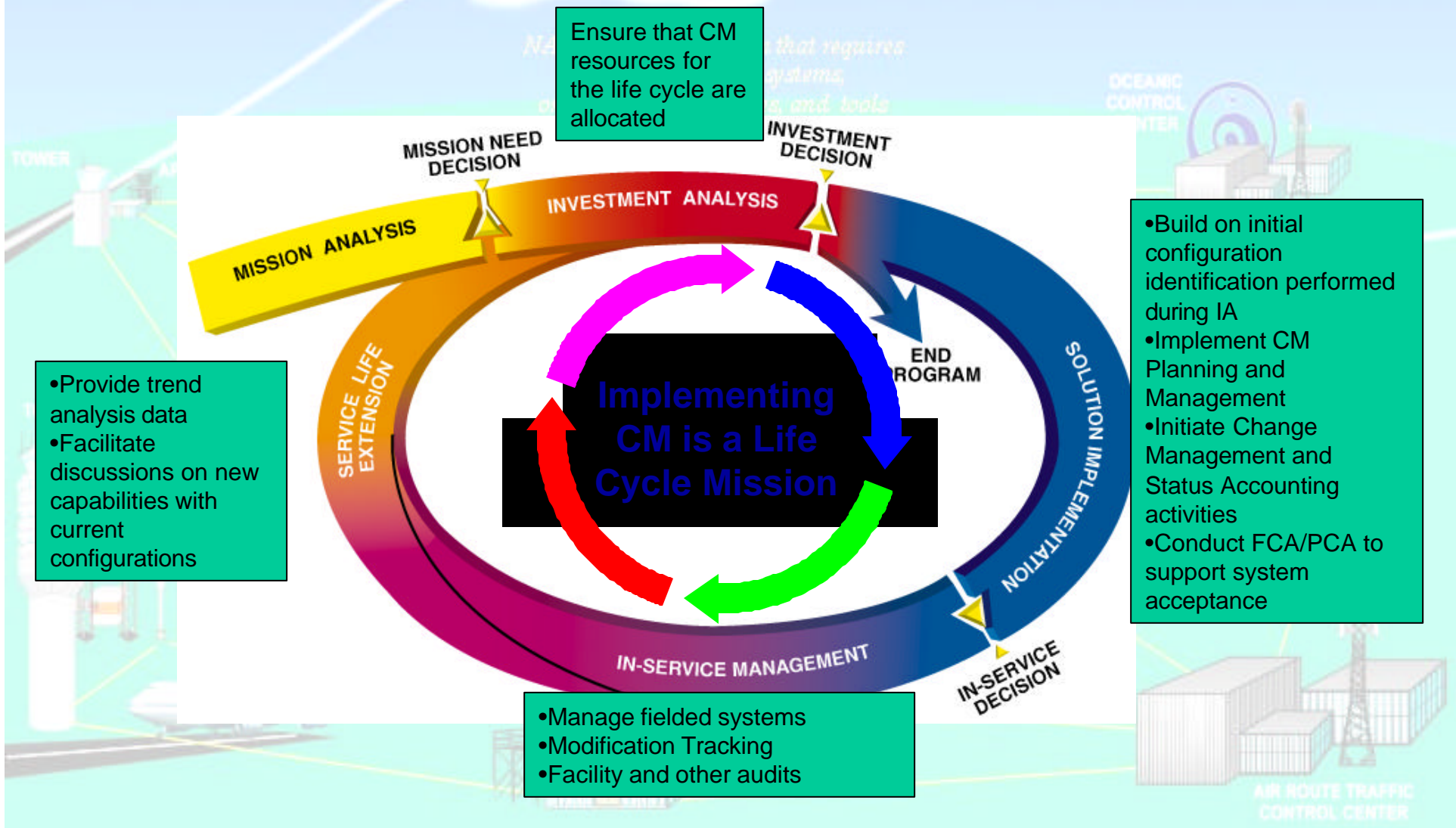
Features/Benefits

- Secured, ready access to CM information
- Reduced redundancy & integrated resources
- Information management efficiencies
- More accurate and reliable information to support operations and decision-making
- Union Concurrence, ISS Certification, Section 508 Compliance

Key Interfaces

- pb-ICE and other major stakeholder resources
- Mod Tracking
- Drawing management/CAEG
- ASCM
- Others

In Terms Of The Life Cycle

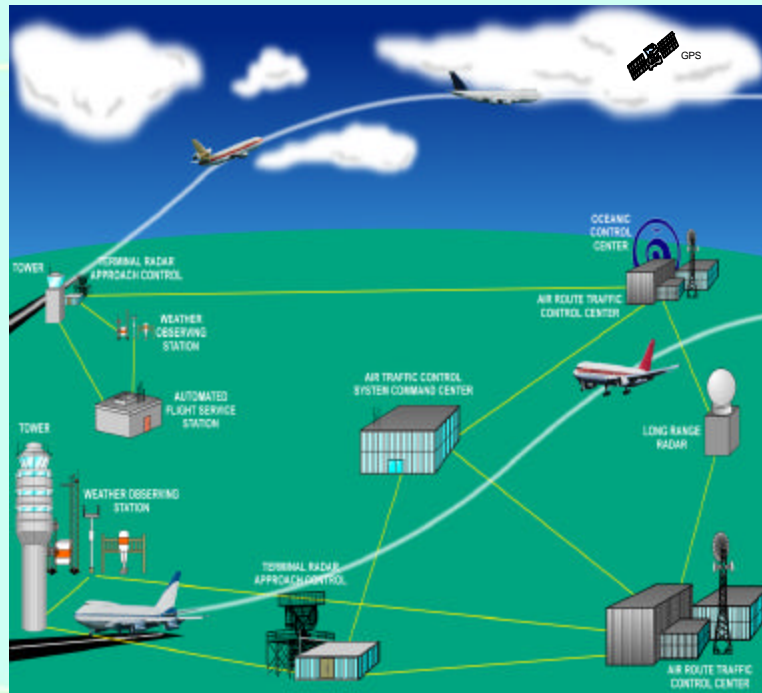


CM in the NAS

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Configuration Management

- Essential for effective evolution and operation of the NAS
- Cornerstone of good programs
- Process to maintain traceability from the requirements through the acquisition process to operational systems



ACM

- Provides overall infrastructure
- Works with the IPTs to support their ability to build and deliver systems
- Works with Air Traffic System so that systems can be effectively integrated, operated and maintained.

Configuration Control Board (CCB) Structure

NAS CCB

Life Cycle Support CCBs:

AOP

TIPT

**AND
400***

**AUA
200**

**AUA
400**

**AUA
700**

PSF

**AND
300**

**AND
700**

**AUA
300**

**AUA
600**

**ASU
500**

Regional

AWP

* AND-400 CCB handles AND-500 CIs

ACM-20 Initiatives

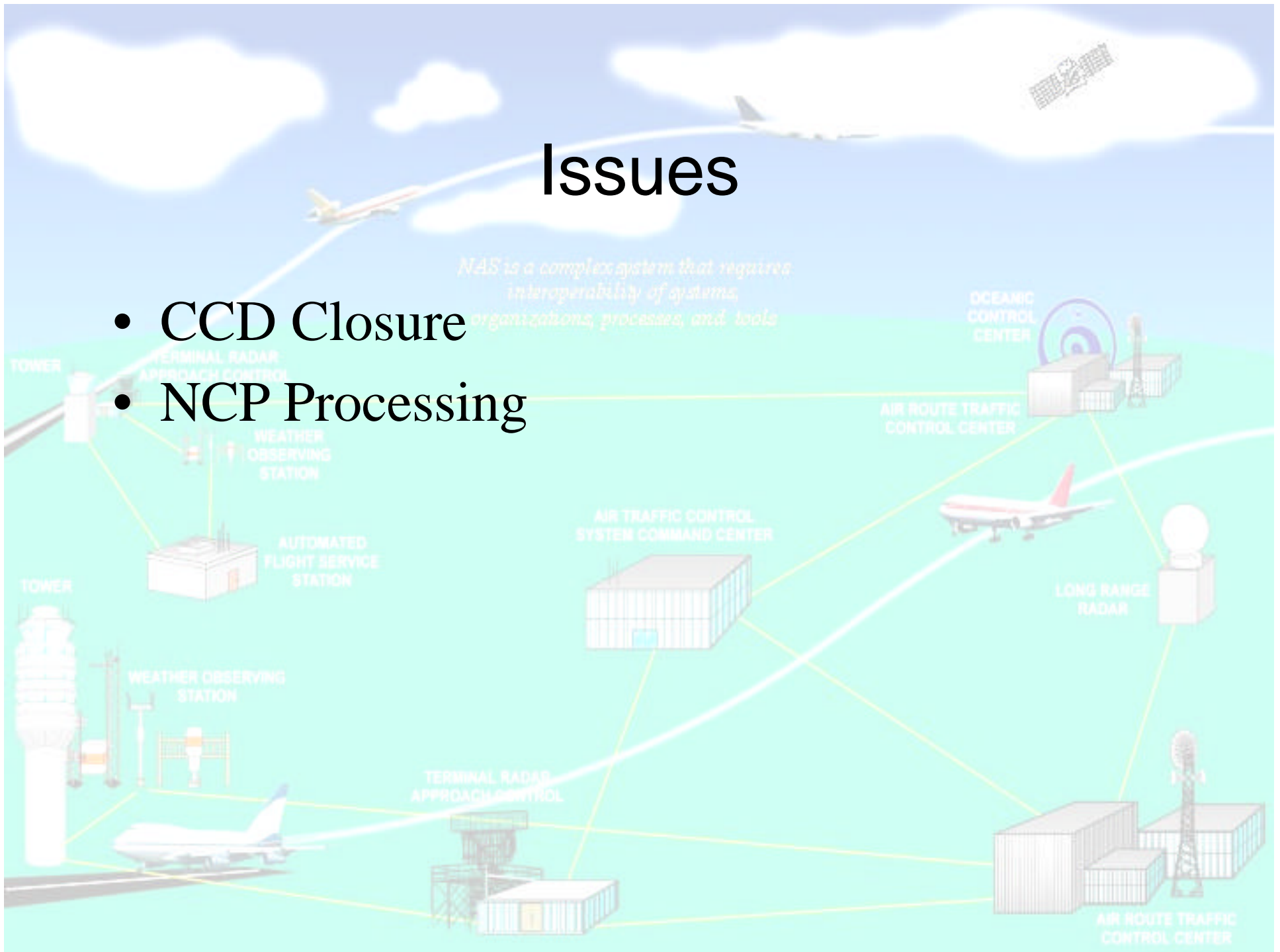
- Automated CM Tool Evaluation and Follow-on Activities
- Improvement in NAS CCB NCP processing time
- CM Core Team Sponsorship
- CM IRMT Sponsorship
- Participation in Regional Telcons
- Regional Visits/Telcons



Issues

- CCD Closure
- NCP Processing

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Points of Contact

- Faye Jordan, ACM-20 Manager
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- Peter Nguyen, ACM-20, CM Automation
 - 202.358.5422
- James Winbush, ACM-20, NAS CM and Program Support
 - 202.358.5461
- Darrell Wyrick, ACM-20, CM Policy, Planning and Training
 - 202.358.5344
- Anthony Ianni, ACM/BAE Systems
 - 202.548.5525
 - Other resources
- FAA CM Web Site: <http://www.faa.gov/cm>

